

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/042,4	90	01/09/2002	John Hans Handy Bosma	AUS920011008US1	6086		
34533	7590	11/02/2004		EXAMINER			
	CORP (BLF)	IANIAN, LLP		PITARO, RYAN F			
		EET, SUITE 970		ART UNIT	PAPER NUMBER		
AUST	IN, TX 7870	01-2856		2174			

DATE MAILED: 11/02/2004

Please find below and/or attached an Office communication concerning this application or proceeding.



•	Application No.	Applicant(s)							
	10/042,490	HANDY BOSMA ET AL.							
Office Action Summary	Examiner	Art Unit							
	Ryan F Pitaro	2174							
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status		·							
1) Responsive to communication(s) filed on 27 O	ctober 2004.								
2a) This action is FINAL . 2b) ☐ This	action is non-final.								
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4) ☐ Claim(s) 1-27 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-27 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.									
Application Papers									
9)☐ The specification is objected to by the Examine									
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
,									
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 01/09/02.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:								

Application/Control Number: 10/042,490

Art Unit: 2174

DETAILED ACTION

1. Claims 1-27 have been examined.

Double Patenting

2. As per the claims listed below, The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 1-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-11 of U.S. Patent No. 6,639,612 in view of Liu ("Liu", US#6,473,071).

Claims 1-27, as shown below, are individually similar in scope to those of claims 1-11 of patent No. 6,639,612,with the exception of storing the initial status of all checkboxes, and then comparing them to a first box. However, Liu teaches storing the initial status of all checkboxes in the set (Figure 6 item 240; *initial status entry stored in the status table*); comparing the initial status of the checkbox which a user drags the pointer and the new status of the first checkbox, (Column 7 lines 49-50); and if the stored initial status of a checkbox for which a drag event is detected is the same as the new status of the first checkbox (Column 7 lines 49-53), toggling the status. Therefore it

Page 3

Application/Control Number: 10/042,490

Art Unit: 2174

would have been obvious to an artisan at the time of the invention to combine the patented claims with the teaching of Liu. Motivation to do so would have been to provide anything but an empty set to compare the status to.

Claim of Application Corresponding Claim of Patent	1 1	2 2	3 3	4 4	5 5	6	7 7
Claim of Application (cont.)	10	11	12	13	14	15	16
Corresponding Claim of Patent (cont.)	. 1	2	3	4	5	6	7
Claim of Application (cont.)	19	20	₋ 21	22	23	. 24	25
Corresponding Claim of Patent (cont.)	1	2	3	4	5	6	7

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan F Pitaro whose telephone number is 571-272-4071. The examiner can normally be reached on 7:00am - 4:30pm Monday through Thursday and on alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on 571-272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/042,490

Art Unit: 2174

Page 4

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ryan Pitaro Patent Examiner Art Unit 2174

RFP

KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100